ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

-PATENTS ONLYTo: Honorable Commissioner of Patents and Trademarks:



Please record the attached original document(s) or copy thereof.

	1.	Name of conveying party(ies) a) Jeffrey Loomans
	2.	Name and address of receiving party(ies): a) Name: On-Link Technologies, Inc. Address: 700 Bay Road, Suite 200 Redwood City, CA 94063
	3.	Nature of conveyance Assignment
	4.	Application Number(s) or Patent Number(s): Unassigned
		The title of the (new) application is: AN APPARATUS AND SYSTEM FOR EFFICIENT DELIVERY AND DEPLOYMENT OF AN APPLICATION
	5.	Please send all correspondence concerning this (these) documents to:
		Customer Number: 022434 BEYER & WEAVER, LLP P.O. Box 61059 Palo Alto, CA 94306 Telephone (650) 493-2100 Fax (650) 493-2102
	(1.	Total number of applications and patents involved: (09/44/0307) Total fee (37 CFR 3.41): \$40.00
	ř.	Total fee (37 CFR 3.41): \$40.00
		Enclosed Any additional fees are authorized to be charged to Deposit Account No. 50-0388 (Order No. ONLIP001)
	8. attacl	To the best of my knowledge and belief, the foregoing information is true and correct and any ned copy is a true copy of the original document.
12/02	Date:	November 17, 1999 Michael J. Ferrazano
02 FC		40.00 OP Registration No. 44,105
· .		

Attorney Docket No. ONLIP001

(Revised 01/96)

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set for in the patent application entitled:

AN APPARATUS AND SYSTEM FOR EFFICIENT DELIVERY AND DEPLOYMENT OF AN APPLICATION

(Atty. Docket No.: ONLIP001) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- Sell(s), assign(s) and transfer(s) to On-Link Technologies, Inc., a Delaware 1) corporation having a place of business at 700 Bay Road, Suite 200, Redwood City, CA 94063, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- Authorize and request the Commissioner of Patents to issue any and all Letters 2) Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, 3) perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- Agree that the terms, covenants and conditions of this assignment shall inure to the 4) benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- Warrant and represent that I/we have not entered, and will not enter into any 5) assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

Signature:
Typed Name: Jeffrey Lomans 1)

Attny Docket No. ONLIP001

RECORDED: 11/17/1999

PATENT REEL: 010410 FRAME: 0819